



## ADVANCE LIGHTWEIGHT BODY ARMOR



## Level III X Rifle Plate

### Model E-IIIXSA04

#### Multi-Curve CERAMIC Strike Face & UHMWPE

This system has the highest grade ceramic strike face, specifically designed for lightweight armor systems. Integrated with an advanced Ultra High Molecular Weight Polyethylene composite backing, our armor system leverages millions of high strength fiber filaments, oriented in a unidirectional cross plied pattern that provides exceptional ballistic resistance.

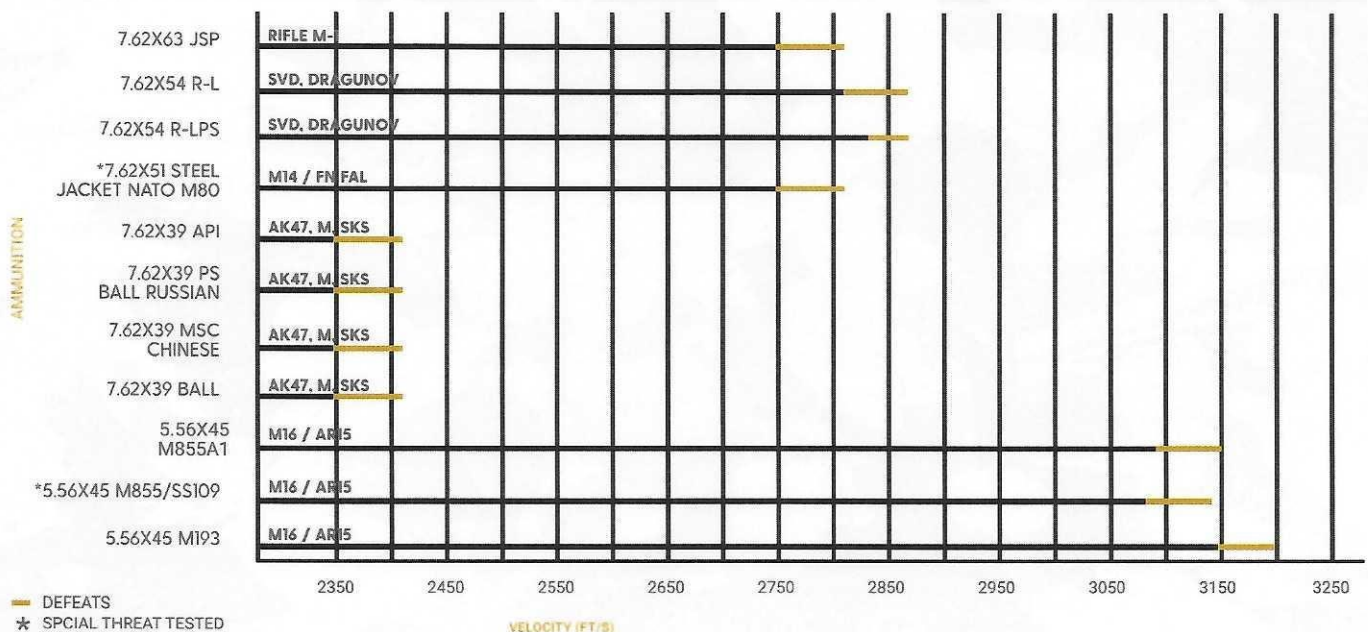
Size	Dimensions	Weight	Thickness	Model
S	8.75 x 11.75	4.55 lbs   2.06 kg	1.1 inches	E-IIIXSA04
M	9.5 x 12.5	5.25 lbs   2.38 kg	1.1 inches	
L	10.25 x 13.25	6.00 lbs   2.72 kg	1.1 inches	
XL	11x14	6.85 lbs   3.10 kg	1.1 inches	

#### NIJ 0101.04 COMPLIANT

Tested and verified to meet or exceed ballistic resistance as specified under NIJ Standard– 0101.04 plus special threat tested and validated. Testing was completed at an authorized NIJ certified ballistic laboratory.

#### MANUFACTURING TOLERANCES:

Thickness dimensions are  $\pm 1/8$  in ( $\pm 3$  mm). Width and length dimensions are +0.00 to -0.25 in (+0.00 to -6 mm). All weights are  $\pm 5\%$ .



#### HIGHEST QUALITY MATERIALS

Advanced Polyethylene (UHMWPE) DFNDR Armor products leverage one of the strongest synthetic materials, an Ultra High Molecular Weight Polyethylene (UHMWPE) fiber-based composite. We work closely with Honeywell Technologies leveraging their advanced fiber-based composites.

#### EXPORT CONTROL ADVISORY

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ADVANCE LIGHTWEIGHT BODY ARMOR



## Level IV Rifle Plate

### Model E-IVSA04

#### Multi-Curve CERAMIC Strike Face & UHMWPE

This system has the highest grade ceramic strike face, specifically designed for lightweight armor systems. Integrated with an advanced Ultra High Molecular Weight Polyethylene composite backing, our armor system leverages millions of high strength fiber filaments, oriented in a unidirectional cross plied pattern that provides exceptional ballistic resistance.

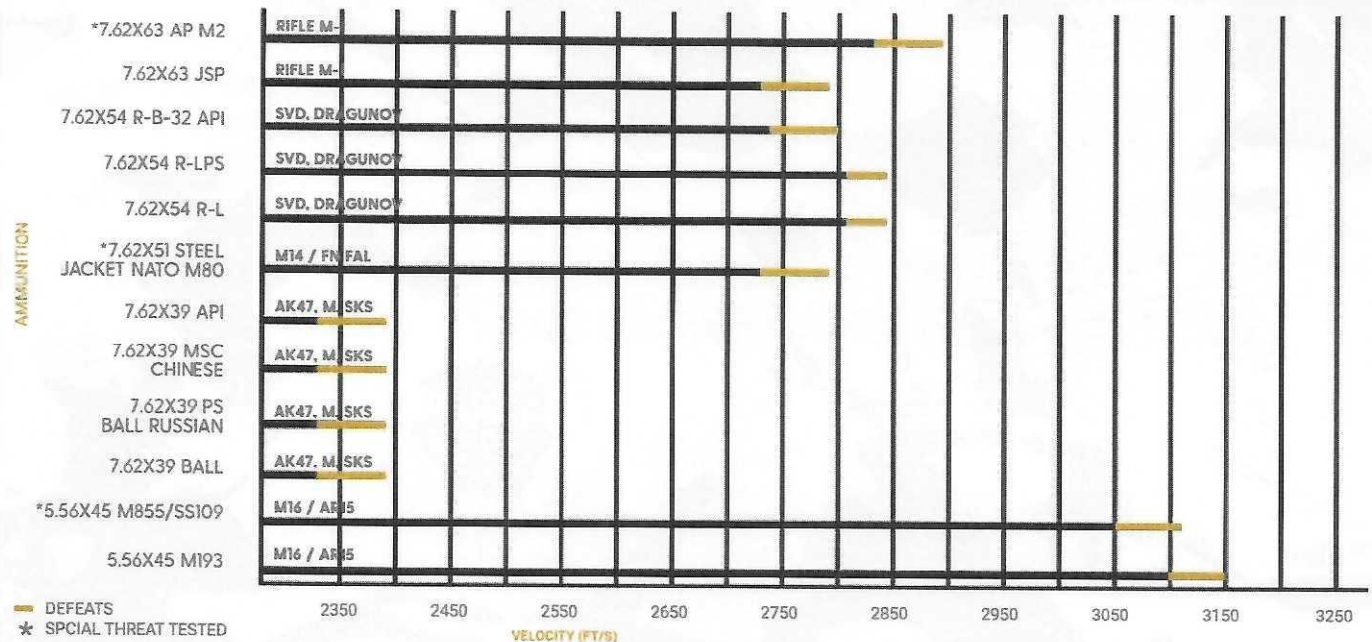
Size	Dimensions	Weight	Thickness	Model
XS	7.25 x 11.5	4.1 lbs   1.86 kg	1.1 inches	E-IVSA04
S	8.75 x 11.74	5.0 lbs   2.27 kg	1.1 inches	
M	9.5 x 12.5	5.8 lbs   1.63 kg	1.1 inches	
L	10.25 x 13.25	6.6 lbs   2.99 kg	1.1 inches	
XL	11 x 14	7.5 lbs   3.40 kg	1.1 inches	

#### NIJ 0101.04 COMPLIANT

Tested and verified to meet or exceed ballistic resistance as specified under NIJ Standard– 0101.04 plus special threat tested and validated. Testing was completed at an authorized NIJ certified ballistic laboratory.

#### MANUFACTURING TOLERANCES:

Thickness dimensions are  $\pm 1/8$  in ( $\pm 3$  mm). Width and length dimensions are  $+0.00$  to  $-0.25$  in ( $+0.00$  to  $-6$  mm). All weights are  $\pm 5\%$ .



#### HIGHEST QUALITY MATERIALS

Advanced Polyethylene (UHMWPE) DFNDR Armor products leverage one of the strongest synthetic materials, an Ultra High Molecular Weight Polyethylene (UHMWPE) fiber-based composite. We work closely with Honeywell Technologies leveraging their advanced fiber-based composites.

#### EXPORT CONTROL ADVISORY

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